

Please type a plus sign (+) inside this box → [+]

PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of

APR 22 2004

COMPLETE IF KNOWN

Application Number	10/776,839
Confirmation Number	
Filing Date	February 11, 2004
First Named Inventor	Ludwig Busam
Group Art Unit	
Examiner Name	
Attorney Docket Number	CM2725MQ

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MB	1	US-3,860,003	01-14-1975	Buell	
	2	US-4,381,783	05-03-1983	Elias	
	3	US-4,610,678	09-09-1986	Weisman et al.	
	4	US-4,834,735	05-30-1989	Aleman et al.	
	5	US-4,888,231	12-19-1989	Angstadt	
	6	US-5,037,416	08-06-1991	Allen et al.	
	7	US-5,151,092	09-29-1992	Buell et al.	
	8	US-5,260,345	11-09-1993	DesMarais et al.	
	9	US-5,269,775	12-14-1993	Freeland et al.	
	10	US-5,387,207	02-07-1995	Dyer et al.	
	11	US-5,397,316	04-14-1995	LaVon et al.	
	12	US-5,411,497	05-02-1995	Tanzer et al.	
	13	US-5,554,145	09-10-1996	Roe et al.	
	14	US-5,569,234	10-29-1996	Buell et al.	
	15	US-5,571,096	11-05-1996	Dobrin et al.	
	16	US-5,599,335	02-04-1997	Goldman et al.	
	17	US-5,625,222	04-29-1997	Yoneda et al.	
	18	US-5,944,706	08-31-1999	Palumbo et al.	
	19	US-6,004,306	12-21-1999	Robles et al.	
	20	US-6,645,569	11-11-2003	Cramer et al.	
	21	US-2002/0151634 A1	10-17-2002	Rohrbaugh et al.	
	22	US-2002/0192366 A1	12-19-2002	Cramer et al.	
	23	US-2003/0148684 A1	08-07-2003	Cramer et al.	
	24	US-10/338,610	Filing Date 01-08-2003	Cramer et al.	
	25	US-10/674,670	Filing Date 09-30-2003	Busam et al.	
	26	US-10/758,066	Filing Date 01-15-2004	Ponomarenko et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	FOREIGN PATENT DOCUMENT Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	7*
MB	27	WO 95/16746 A1	06-22-1995	E. I. DuPont		
MB	28	WO 02/064877 A2	08-22-2002	Procter & Gamble Co.		
EXAMINER /Michael Bogart/				DATE CONSIDERED 09/26/2006		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please type a plus sign (+) inside this box → [+]

PTO/SB08A (08-03)

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

SHEET 1 of 1

COMPLETE IF KNOWN

Application Number	10/776,839
Confirmation Number	3030
Filing Date	February 11, 2004
First Named Inventor	Ludwig Busam
Group Art Unit	3761
Examiner Name	Unknown
Attorney Docket Number	CM2725MQ

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
MB	1	US-3,670,731 A	06-20-1972	Harmon	
	2	US-4,055,180 A	10-25-1977	Karami	
	3	US-5,425,725 A	06-20-1995	Tanzer et al.	
	4	US-2002/102392 A1	08-01-2002	Borders et al.	
	5	US-2002/115969 A1	08-22-2002	Hoshikawa et al.	
EXAMINER	/Michael Bogart/			DATE CONSIDERED	09/26/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CM2725MQ.PTO-SB08
(Revised for P&G use 10/8/2003)

Please type a plus sign (+) inside this box → [+]

OCT 1 1 2005
PTC 8508A (08-03)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO <h1>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <p>(use as many sheets as necessary)</p>		COMPLETE IF KNOWN	
		Application Number	10/776,839
		Confirmation Number	3030
		Filing Date	February 11, 2004
		First Named Inventor	Ludwig Busam
		Group Art Unit	3761
		Examiner Name	
		Attorney Docket Number	CM2725MQ

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-SB08 (Revised for P&G use 11/5/2004)